

"Citizens Serving Citizens With Pride & Tradition"

HVAC TECHNICIAN

(State Job Opportunity)

OPENS: December 13, 2005
CLOSES: Further Notice
LOCATION: Seattle, WA

SALARY: Range 47E \$3,234 to 3,753 per month, depending on qualifications

There is one opening with the Washington Military Department's Air National Guard Division at the Air National Guard Station in Seattle. This register will be used to fill vacancies as they occur in Seattle.

AGENCY OVERVIEW

The Washington Military Department has three major operational divisions: Army National Guard, Air National Guard and Emergency Management. These divisions utilize state and federal resources to perform homeland defense, homeland security, and emergency mitigation, preparedness, response and recovery activities. The Department has a strong culture of service. Our mission is to protect the citizens of Washington, their property and the environment on a twenty-four hour a day basis and to provide trained military units in support of civil authorities for domestic emergencies and in support of federal combatant commanders for national defense and homeland security missions. To learn more information about the Military Department, visit our website at mil.wa.gov.

POSITION OBJECTIVE

Performs journey level work in the maintenance and repair of buildings, structures, and facilities; Heating Ventilation and Air Conditioning (HVAC) systems; boilers; electrical systems; plumbing systems; and other mechanical and / or computerized systems.

DUTIES / KEY RESPONSIBILITIES

- Performs inspection, maintenance, and repair of mechanical systems.
- Operates, inspects, maintains, repairs, removes and / or installs heating / cooling system components that includes compressors, belts, bearings, motors, fans, heat exchanges, burners, filters, and controls.
- Troubleshoots and repairs heat pumps and air conditioning systems.
- Inspects, maintains, installs, and repairs electrical components to include 440 VAC 3-phase panels, motors, transformers and associated equipments; 120 VAC, 240 VAC 1-3 phase panels, breakers, heaters, switched, receptacles, coils, transformers and other items as required.
- Inspects maintains, installs and repairs plumbing fixtures, fittings, piping, control valves, filters, and all related components of heating, cooling, water, and air systems.
- Utilizes the computer to control HVAC equipment. Maintains temperature set points (daily, weekly, annually and holiday schedules). Troubleshoots programming errors and repairs as needed or consults vendor if unable to correct.

CONDITIONS OF EMPLOYMENT

- <u>Military Facilities</u> Must be willing to work in or around Military facilities and programs.
- <u>Travel</u> Must be willing and able to remain in travel status that averages approximately 10
 percent of the time. Works at geographically separate locations, which includes occasional
 overnight stays.
- <u>Background Investigation</u> Candidates are required to successfully complete the appropriate background checks required to access Department of Defense computer systems. Applicants will be required to sign releases of information and shall not have access to any investigative materials and files. The processing of such clearances can take six months post-employment. Failure to successfully pass a background check may be cause for termination.

REQUIRED EDUCATION AND EXPERIENCE

Universal CFC Recovery Certification AND

Journey level standing as a refrigeration mechanic <u>OR</u> completion of a recognized apprenticeship program for HVAC.

DESIRABLE QUALFICATIONS

Experience:

 Five years of experience in HVAC that includes at least two years of experience working with heat pumps.

Skills / Abilities to:

- Understand rough sketches, designs, specifications, and isometric perspective working drawings to evaluate and assess the repair / maintenance requirements of facilities HVAC Systems.
- Track, monitor, and log equipment, supplies, and work orders to maintain the required maintenance and expense records.
- Utilize a computer to control HVAC digital programs and send and respond to e-mail messages.
- Perform multiple tasks on deadline to ensure that the buildings / facilities HVAC systems and controls are kept in good repair and safe for their indented use.
- Ability to operate tools and equipment in a safe and effective manner and follow published safety rules and regulations (OASHA, WISHA) to create a safe and efficient work environment.
- Work independently and as a team member.

APPLICATION PROCESS

Individuals interested in applying for this position should submit (mail, fax or e-mail) a Washington State Application form to:

Jennifer Connely, Human Resource Consultant Camp Murray, Bldg. # 33 Tacoma WA 98430-5006 Voice/Message (253) 512-7522, Fax (253) 512-7808, <u>Jennifer.Connely@mil.wa.gov</u>

The Washington Military Department is an equal opportunity employer. Persons of disability needing accommodation in the application process, or those needing this announcement in an alternative format, may call Jennifer Connely at (253) 512-7522 or Telecommunications Device for the Deaf (253) 512-7298.